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COPY NO. 4

WORK STATEMENT 1940-W-1

for

FOLLOW-ON EMR(S)
(ELECTROMAGNETIC RECONNAISSANCE SYSTEM)
Serial Numbers 3 through 8

Procured Under

CONTRACT AF33(657)-12846

15 January 1965

Rev. D - 23 March 1967

25 YEAR RE-REVIEW

25X1

APPROVED BY:

SECRET

REVISIONS (Cont'd)

	•	·
SYM DATE	PAGE	DESCRIPTION
c 27 o ct. 1966	Cover	Added Rev. C, dated 27 October 1966
	3 5	Under Exhibit E (Supp.Requirements) Added:
		10. ECP 1940-6 TDPS Comp. Training 11. ECP 1940-11 Addition of Capacitor 12. ECP 1940-12 Addition of Washer 13. ECP 1940-13 Transformer Re-Pkg. 14. ECP 1940-14 Mobilize EMR Supt.Assy. 15. ECP 1940-15 Reduce Bd 4&10 X-talk. 16. ECP 1940-16 Reduce Bd. 13 Noise 17. ECP 1940-17 Antenna Re-Design 18. ECP 1940-18 Bd 3 High Pass Filter
	35A	Under Supp. Requirements Added:
•		19. ECP 1940-19 C1/C2 Audio FidelityImp 20. ECP 1940-20 EMR Mon.Pt.Volt Mod. 21. ECP 1940-21 Reduce Bd. 12 Noise 22. ECP 1940-22 Remark Fuse Panel 23. ECP 1940-24(A) SPTE Training Course 24. ECP 1940-25 DPOD Training Course 25. ECP 1940-26 SCL Prog.Tech.Trg.
	37	Added Scheduling Information for ECP's #1940-6 and -11 through -14
	38	Incorporated Scheduling Information for ECP's #1940-15 through -22
	39	Incorporated Scheduling Information for ECP's #1940-24(A), -25 and -26.
D 23 Mar.1967	Cover	Added Rev. D, dated 23 March 1967.
	35A	Under Supp. Requirements Added:
		26. ECP 1940-27 Bd.7 Rcvr. Solid
		State LO 27. ECP 1940-28 Elim. Bd.4 X-Talk into Bd.10 Revr.
		28. ECP 1940-30 Elim. Bd.2 Rcvr. Noise Pick-Up.
	4	29. ECP 1940-31 Grd.Strap & Grd.Strap Fast. Chg.
	39	Incorporated Scheduling Information for ECP's #1940-27, -28, -30 & -31.

SUPPLEMENTARY REQUIREMENTS (Cont'd)

- 19 ECP 1940-19, entitled "Cl/C2 Audio Fidelity Improvement" dated 29 June 1966.
- 20 ECP 1940-20, entitled "Modification of Set Voltage for EMR Activity Monitor Pts." dated 29 June 1966.
- 21 ECP 1940-21, entitled "Reduction of Band 12 Receiver Noise" dated 15 August 1966.
- 22 ECP 1940-22, entitled "Remarking of Fuse Panel" dated 15 August 1966.
- 23 ECP 1940-24(A), entitled "Training Course-EMR Special
- Purpose Test Equipment (SPTE) dated 27 October 1966. 24 ECP 1940-25, entitled "Training Course Digital Print-Out Device (DPOD)" dated 26 October 1966.
- 25 ECP 1940-26, entitled "Training Course SCL Programming Techniques" dated 26 October 1966.
- 26 ECP 1940-27, entitled "Band 7 Receiver Solid State Local
- Oscillator (LO)," dated 5 January 1967. 27 ECP 1940-28, entitled "Elimination of Band 4 Crosstalk
- into Band 10 Receiver," Dated 21 November 1966. 28 ECP 1940-30, entitled "Elimination of Band 2 Receiver Noise Pickup," dated 17 February 1967.
- 29 ECP 1940-31, entitled "Ground Strap & Ground Strap Fastener Change," dated 14 March 1967.

Interim Milestone

Shaded symbol indicates achievement

39(C)(D)

Contractual Obligation

COPY NO. 5

WORK STATEMENT 1940-W-1

for

FOLLOW-ON EMR(S)
(ELECTROMAGNETIC RECONNAISSANCE SYSTEM)
Serial Numbers 3 through 8

Procured Under

CONTRACT AF33(657)-12846

15 January 1965

Rev. E - 30 January 1968

25X1

APPROVED:

REVISIONS (Cont'd)

SYM	DATE		PAGE	DESCRIPTION
E	30 Jan.	1968	Cover	Added Rev. E, dated 30 Jan. 1968
			35A	Under Exhibit E (Supp. Requirements) Added:
				30. ECP 1940-23A Chg. inCC3,C4 Anal.Coll 31. ECP 1940-32 W/B Rec. PPB (A/E) 32. ECP 1940-33 Cent. Tun. Improvements 33. ECP 1940-34 Supp. of Bd.1-5 Sign. 34. ECP 1940-35 Add. 180° Ph. Shf. Bd.3 35. ECP 1940-36 Gain Mod. of Rec.ByPass 36. ECP 1940-37 OPS AGE Dig. Pg. Chg. 37. ECP 1940-38 Ship. Container Mod. 38. ECP 1940-39 Multipl.Sync Chg OPS AGE 1940-40 Improve. of W/B Veh.Rec 40. ECP 1940-41 Chg. of Trnard. Sig.Lv. 41. ECP 1940-42 Atten. of Bd.8 Gap Fil. 42. ECP 1940-43 OPS AGE Config. Update 3
			40	Incorporated Scheduling Information for ECP's 1940-23A, -32 through -39 inclusive.
			41	Incorporated Scheduling Information for ECP's 1940-40 through -43 inclusive.

(Cont'd) SUPPLEMENTARY REQUIREMENTS

- 19 ECP 1940-19, entitled "Cl/C2 Audio Fidelity Improvement" dated 29 June 1966.
- 20 ECP 1940-20, entitled "Modification of Set Voltage for EMR Activity Monitor Pts." dated 29 June 1966.
- 21 ECP 1940-21, entitled "Reduction of Band 12 Receiver Noise" dated 15 August 1966.
- 22 ECP 1940-22, entitled "Remarking of Fuse Panel" dated 15 August 1966.
- 23 ECP 1940-24(A), entitled "Training Course-EMR Special Purpose Test Equipment (SPTE) dated 27 October 1966.
- 24 ECP 1940-25, entitled "Training Course Digital Print-Out Device (DPOD)" dated 26 October 1966.
- 25 ECP 1940-26, entitled "Training Course SCL Programming Techniques" dated 26 October 1966.
- 26 ECP 1940-27, entitled "Band 7 Receiver Solid State Local
- Oscillator (LO), "dated 5 January 1967.

 27 ECP 1940-28, entitled "Elimination of Band 4 Crosstalk into Band 10 Receiver," Dated 21 November 1966.

 28 ECP 1940-30, entitled "Elimination of Band 2 Receiver Noise
- Pickup, " dated 17 February 1967.
- 29 ECP 1940-31, entitled "Ground Strap & Ground Strap Fastener Change," dated 14 March 1967.
- 30 ECP 1940-23(A), entitled "Changes in C3, C4 Analog Collection Concept," dated 21 August 1967.
- 31 ECP 1940-32, entitled "W/B Recorder PPB (Airborne Equipment)," dated 15 August 1967
 32 ECP 1940-33, entitled "Center Tuning Improvements,"
- dated 10 August 1967.
- 33 ECP 1940-34, entitled "Suppression of Band 1-5 Signal Source SubHarmonic Spurious Signals," dated 10 August 1967.
- 34 ECP 1940-35, entitled, "Addition of 180° Phase Shift to Band 3 OPS AGE Antenna," dated 10 August 1967. 35 ECP 1940-36, entitled, "Gain Modification of Recorder
- ByPass Amplifier," dated 10 August 1967.
- 36 ECP 1940-37, entitled, "OPS AGE Digital Page Change, Mod 1," dated 10 August 1967.
- 37 ECP 1940-38, entitled "Shipping Container Modification," dated 5 October 1967.
- 38 ECP 1940-39, entitled "Multiplexer Sync Change for OPS AGE," dated 10 August 1967.
 39 ECP 1940-40, entitled "Improvement of Wide-Band Vehicle"
- Recorder Head Life," dated 10 August 1967.
- 40 ECP 1940-41, entitled "Change of Turnaround Signal Level in W/B Recorder," dated 29 September 1967.
- 41 ECP 1940-42, entitled "Attenuation of Band 8 Gap Filler Channels," dated 17 October 1967.
- 42 ECP 1940-43, entitled "OPS AGE Configuration Update," dated 12 January 1968.

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